

| | L # | Hits | Search Text | DBs | Time Stamp |
|---|-----|------|------------------------------------------------|------------------------------------------------------------------------|---------------------|
| 1 | L1 | 150 | (427/542).CCLS. <i>522</i> | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:38 |
| 2 | L2 | 22 | 1 and (wood timber lumber furniture porous) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:40 |
| 3 | L3 | 14 | 1 and (board plywood) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:41 |
| 4 | L4 | 31 | 2 or 3 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:41 |
| 5 | L5 | 10 | 1 and (laquer\$4 lacquer\$4) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:42 |

*hardwood
fiberboard
particleboard
oak
maple
pine*

SN09/857,831

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| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------|
| 6 | L6 | 25 | 1 and (deform\$5 warp\$4 expand\$4 swell\$4) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:43 |
| 7 | L7 | 4 SAVO | <p><i>for lacquer application on to a panel on circuit board, etc (B) This invention. SAVO = gloves, plastic, plants, exother</i></p> <p>4 and 5 and 6 PN 4,004,045 1/10/77 Stelker et al</p> | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:43 |
| 8 | L8 | 6 | 4 and 5 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:43 |
| 9 | L9 | 9 | 4 and 6 not 7 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:44 |
| 10 | L10 | 16 | 4 not (7,8,9) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:44 |

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| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|------|-------------------------------------------------|------------------------------------------------------------------------|---------------------|
| 6 | L6 | 25 | 1 and (deform\$5 warp\$4 expand\$4 swell\$4) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:43 |
| 7 | L7 | 1 | 4 and 5 and 6 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:46 |
| 8 | L9 | 9 | 4 and 6 not 7 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:52 |
| 9 | L8 | 6 | 4 and 5 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 12:55 |
| 10 | L10 | 16 | 4 not (7 or 8 or 9) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:13 |

| | L # | Hits | Search Text | DBs | Time Stamp |
|----|----------|------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------|
| 11 | L11 — | 75 | (427/522).CCLS. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:13 |
| 12 | L13 | 3 | 1 and (hardwood fiberboard particleboard oak maple pine) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:16 |
| 13 | L14 | 0 | 3 not 4 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:16 |
| 14 | L15 | 1 | 13 not 4 <i>X pine oil</i> | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:16 |
| 15 | L12 | 7 | 11 and (wood timber lumber furniture board plywood hardwood fiberboard particleboard oak maple pine) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2003/03/21 14:17 |

L9

50-50

| | Document ID | Issue Date | Title | Current OR | Inventor |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------------|
| 1 | <p>(B) The purpose is to impregnate wood w/ fire retardant & moisture resistant solution</p> <p>Cl. 1, 2, 15</p> <p>US 6040057 A</p> | 20000321 | Enhancing the strength, moisture resistance, and fire-resistance of wood, timber, lumber, similar plant-derived construction and building materials, and other cellulosic materials | 428/453 | Slimak, Robert A. et al. |
| 2 | US 6013329 A | 20000111 | Process and plant for manufacturing a composite plastic structure, for example a floor covering | 427/493 | Berenger, Daniel |
| 3 | <p>(B) Photo sensitive resin plate - remove solvent to avoid cracks - w/ impregnation</p> <p>(D) Those of skill in the art - supports... wood...</p> <p>US 5989781 A</p> | 19991123 | Method for producing printing plates | 430/309 | Idacavage, Michael J. et al. |

pull (but as per program) ??

Cl. 1 - coat support w/ resin, develops - & microwave to ↓ [re heat = solvent]
14 wood

Col 8 - microwave drying

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| | Document ID | Issue Date | Title | Current OR | Inventor |
|---|--------------|------------|-------------------------------------------------------------------------------------------------------|------------|-------------------------------|
| 4 | US 5858503 A | 19990112 | Method of applying chemical charge modifiers to a substrate and article thereof | 428/131 | Everhart, Dennis Stein et al. |
| 5 | US 5773125 A | 19980630 | Syndiotactic styrenic polymer film, process for the preparation of the same and photographic material | 428/141 | Hashimoto, Kiyokazu et al. |
| 6 | US 5756156 A | 19980526 | Method for producing surface-treated paper and <u>dry end</u> of a paper machine | 427/316 | Elijoki, Seppo et al. |

03/21/2003, EAST Version: 1.03.0002

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| | Document ID | Issue Date | Title | Current OR | Inventor |
|--------|--------------|------------|-------------------------------------------------------------------------|------------|----------------------------|
| 7 | US 5494744 A | 19960227 | Method of applying a protein coating to a substrate and article thereof | 428/337 | Everhart, Dennis S. et al. |
| (AB) 8 | US 5032424 A | 19910716 | Process for printing on corrugated paper board | 427/542 | Carlson, Lloyd P. et al. |
| 9 | US 4218285 A | 19800819 | Methods of pulp-insulating a conductor | 162/106 | Durr, Helmut E. et al. |

pull

| | Document ID | Issue Date | Title | Current OR | Inventor |
|---|--------------|------------|--------------------------------------------------------------------------------------------------------|------------|---------------------------------------------|
| 1 | US 5728427 A | 19980317 | Process for producing color cards | 427/288 | Akkerman, Matthias Anthonie Johannes et al. |
| 2 | US 5498761 A | 19960312 | Process for producing thin layers of conductive polymers | 427/542 | Wessling, Bernhard et al. |
| 3 | US 5336529 A | 19940809 | Method for coating circuit boards | 427/487 | Schafer, Hans J. |
| 4 | US 5236746 A | 19930817 | Circuit boards Circuit boards Curtain coating process for producing thin photoimageable coatings | 427/508 | Kapp-Schwöerer, Diethard et al. |
| 5 | US 4390564 A | 19830628 | Process and apparatus for finishing doors | 427/542 | Kimble, Alvin J. |
| 6 | US 4004045 A | 19770118 | Method for fluid film application | 427/542 | Stelter, Manfred K. |

2002

| | Document ID | Issue Date | Title | Current OR | Inventor |
|--------------|------------------------------------|------------|------------------------------------------------------------|------------|----------------------------|
| 1 | US 5965256 A | 19991012 | Protective films and coatings | 428/354 | Barrera, Denise A. |
| 2 | US 5693375 A <i>Wires board</i> | 19971202 | Method for transferring ink by printing method | 427/522 | Sato, Hisatake et al. |
| 3 | US 5368884 A <i>circub b</i> | 19941129 | Method of forming solder mask | 427/96 | Yamagami, Yoshikazu et al. |
| 4 | US 4900387 A <i>pure resin</i> | 19900213 | Method of bonding via electrorheological adhesives | 156/272.2 | Johnson, Joseph C. |
| 5 | US 4560579 A | 19851224 | Process for coating of substrate with heat curable coating | 427/516 | Siadat, Bahram et al. |

| | Document ID | Issue Date | Title | Current OR | Inventor |
|------------------|-----------------------------------------------------------|------------|-----------------------------------------------|------------|---------------------------|
| 6 | US 4444806 A | 19840424 | Process for forming an epoxy-acrylate coating | 427/516 | Morgan, Charles R. et al. |
| <i>pull</i> 7 | (B) The term "interior" = wood, ... US 3933875 A | 19760120 | Opaque polyester copolymer coated articles | 428/413 | Brose, Horst et al. |